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Clmpto
Klv
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1. Method to find members of a common interest group with a mobile device, wherein:

at least one database is built in which a plurality of
5 interest groups are stored, these interest groups comprising users of terminals, the database being stored in at least one server accessible from within a radio network,

a message being sent to at least one member if he is in the vicinity of another member of a common interest group.

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2. (amended) The method of ~~the preceding claim 1~~, wherein location determining means are provided that monitor the location of a plurality of members, and wherein said message is prepared by said server if it recognizes on the basis of the results of said location determining means that two members of the same interest group are in each other's vicinity.

3. (amended) The method of ~~the preceding claim 2~~, wherein said location determining means determine the location of members through signals from a location determining satellite.

4. The method of claim 2, wherein said location
20 determining means determine the location of members through signals from a plurality of basis stations in the radio network.

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5. (amended) The method of ~~one of the preceding~~
~~claim~~claim 1, wherein said message is sent as an SMS message.

6. (amended) The method of ~~one of the preceding~~
~~claims~~claim 1, wherein said message is sent as an USSD
message.

7. (amended) The method of ~~one of the preceding~~
~~claims~~claim 1, wherein said message is sent as a GPRS packet.

8. (amended) The method of ~~one of the preceding~~
~~claims~~claim 1, wherein said message is sent as an IP packet.

9. (amended) The method of ~~one of the preceding~~
~~claims~~claim 1, wherein said message is sent as an e-mail.

10. (amended) The method of ~~one of the preceding~~
~~claims~~claim 1, wherein certain members decide that a message
should be sent to them each time a member of a common interest
group is nearby.

11. (amended) The method of ~~one of the preceding~~
~~claims~~claim 1, wherein certain members decide that they want
to receive messages only when they send a specific demand to
said server.

12. The method of claim 1, wherein at least certain mobile
devices contain a close-range contactless interface,
and wherein these mobile devices send said message
over said contactless interface as soon as they find another mobile device in
the vicinity belonging to a member of a common interest group.

13. (amended) The method of ~~one of the preceding~~
~~claims~~claim 1, wherein the member can self-register in an
interest group.

14. (amended) The method of ~~the preceding claim~~claim 13,
wherein the members can register with an interest group with
their mobile devices.

15. (amended) The method of ~~the preceding claim~~claim 14,
wherein the members can register with an interest group with a
registration message prepared with their mobile devices.

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16. The method of claim 13, wherein the members can register with a voice message.

25 17. The method of claim 12, wherein the members can register with a interest group by Internet.

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18. (amended) The method of ~~one of the preceding~~
~~claim~~claim 1, wherein third parties register members with an
interest group.

19. (amended) The method of ~~one of the preceding~~
~~claim~~claim 1, wherein membership with a group is certified.

20. (amended) The method of ~~one of the preceding~~
~~claim~~claim 1, wherein membership with a group is certified by
third parties.

21. (amended) The method of ~~the preceding claim~~claim 20,
wherein third parties file a registration certificate in said
database.

22. (amended) The method of ~~the preceding claim~~claim 21,
wherein third parties file a registration certificate in the
mobile devices of said members.

23. (amended) The method of ~~one of the preceding~~
~~claim~~claim 1, wherein at least certain members are only
registered temporarily in an interest group.

24. (amended) The method of ~~the preceding claim~~claim 23,
wherein the membership is time-limited.

25. (amended) The method of ~~one of the preceding~~
~~claim~~claim 1, wherein said database is managed by the
operator of said radio network, and wherein the registration
with a group and/or the sending of said message is billed by
said operator.

26. (amended) The method of ~~one of the claims 1 to 24~~claim
1, wherein said database is managed by third parties.

27. (amended) The method of ~~one of the preceding~~
~~claim~~claim 1, wherein said message is electronically signed.

28. (amended) The method of ~~one of the preceding~~
~~claim~~claim 1, wherein said message is electronically
encrypted.

29. (amended) The method of ~~one of the preceding~~
~~claim~~claim 1, wherein the maximum distance between the
members of a common interest group is determined by the
manager of said interest group in order to send said message.

30. (amended) The method of ~~one of the preceding~~
~~claim~~claim 1, wherein the maximum distance between the

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members of a common interest group is determined by said member in order to send said message.

31. (amended) The method of ~~one of the preceding~~ claim 1, wherein certain members temporarily prevent messages from being sent to them about the presence of members of common interest groups.

32. (amended) The method of ~~one of the preceding~~ claim 1, wherein certain members temporarily prevent messages from being sent to them about their present location to other members of common interest groups.

33. (amended) The method of ~~one of the preceding~~ claim 1, wherein said message contains identification characteristics that enable the identification of said nearby member.

34. (amended) The method of ~~one of the preceding~~ claim 1, wherein said message contains the telephone number of said nearby member.

35. (amended) The method of ~~the preceding claim~~ claim 34, wherein said telephone number is not displayed.

36. (amended) The method of ~~claims 34 or 35~~, wherein the member, having received a said message, can build a connection with said member of a common interest group without typing this member's telephone number.

37. (amended) The method of ~~one of the preceding~~ claim 1, wherein said message contains an identification of said participant that is necessary for a connection over the close-range contactless interface.

38. (amended) The method of ~~the preceding claim~~ claim 37, wherein said close-range contactless interface is a Bluetooth interface.

39. (amended) The method of ~~claims 37 to 38~~, wherein said member, having received said message, can build a direct connection with said nearby member over said contactless interface.

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40. System with which members of a common interest group can find other members, comprising:

10 at least one server accessible from a radio network, in which at least one database is stored, in which a plurality of interest groups are stored, these interest groups comprising mobile phone users,

location determining means for monitoring the location of the members,

15 means for sending messages, if a plurality of members of a common interest group are simultaneously situated within a predefined distance of each other.